



MVIT News Letter

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Greetings from
Manakula Vinayagar Institute of Technology, Puducherry



Shri. M.Dhanasekaran, Chairman and Managing Director, addressing the gathering during
SCIMIT'18 - A National Science Day Celebration on 28th February 2018

MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

(A Unit of Sri Manakula Vinayagar Group of Educational Institutions)

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Educate ~ Empower ~ Excel

INTRODUCTION

It is an immense pleasure and proud that we are releasing the Eleventh Issue of our College Newsletter. This Newsletter serves as a better forum and platform for showcasing the talents and achievements of both faculty and students. It carries the recent activities, news and important updates of the college. We assure you that this newsletter will be new of its kind which reveals the growth of the institution in various fields.

ABOUT THE INSTITUTION

Manakula Vinayagar Institute of Technology (MVIT) was established in 2008, with a view to provide quality technical education to young aspirants. The Institution is affiliated to Pondicherry Central University and is approved by AICTE, New Delhi.

Our College is professionally managed and guided by the members of the Board of Management with vast experience, knowledge and academic excellence, with a vision to achieve the most preferred position globally.

The high performance of our Institution is witnessed by the results produced by our students in the University exams. Our Institution has acquired enviable status for maintaining highest order of discipline.

MVIT is revitalizing itself, to face the challenging expertise with reputed team of faculty. We facilitate to produce efficient Professionals who can meet the demands of the expectations and shine in their profession through innovative ideas, knowledge and team work.

CHAIRMAN'S MESSAGE



I am extremely happy in releasing Eleventh Issue of half-yearly Newsletter of MVIT, highlighting the activities of the college between December 2017 and April 2018. The laudable exercise of the students and staff of this Institution has already brought gorgeous brand name in the UT of Puducherry. I congratulate the staff and students for this achievement. I wish that everyone continue their untiring efforts not only to retain this award but to grow to further high standards. I congratulate all the editorial members for releasing this Newsletter.

VICE CHAIRMAN'S MESSAGE



I am delighted to know that the Eleventh Issue of Newsletter of our College carrying the campus news and the achievements of our staff and students, who earn credits for the institution, is being released. On this gracious occasion, I wish all the best to those who are responsible for bringing out this letter. On reading this text, it would definitely be an inspiration and motivation for other students and staff to perform better and add on their contributions in the forthcoming issues. Congratulations to all the contributors.

SECRETARY'S MESSAGE



It gives me an immense pleasure to present few words as prologue to Eleventh Issue of MVIT News Letter. I congratulate all the faculty and students and the editorial board for bringing out such a beautiful Issue. Empowerment of students for their all round development through education is our appreciated motto.

Today Higher Education means much more than merely acquiring knowledge. It is acquisition of knowledge and skills, building character and improving employability of our young talent, the future leadership.

I am proud of being the Secretary of SMVE Trust dedicated to the causes of better India. Come on let's give our best and make the institution as a modern temple of learning through our diligence, devotion and dedication. Wishing you all the best...!

PRINCIPAL'S MESSAGE



MVIT has been setup to create an attraction in imparting higher education in Puducherry. The Institute is enthusiastic for discovery, development, conservation, propagation and application of knowledge in the wide range of fields with a goal to expand the scale and scope of human understanding and contribute to the betterment of the world. Imparting quality education and developing indepth domain knowledge through competent, highly qualified faculty churned from various sources along with state of art infrastructure to make its wards competent, technically strong in any scenario, dynamic and multi-talented young professionals matching the contemporary demands of the industry and thereby making them useful in the development of the country. In this context, I congratulate all the Editorial Members who are involved in bringing out the Eleventh Issue of this Newsletter successfully. "Vision without action is a Dream. Action without Vision is simply passing the time. Action with Vision is making a positive difference."

I am much pleased in releasing this issue of Biannual News Letter. Keeping in mind, augmentation of practical knowledge and better employability of the students, the institution shows keen interest in organizing various development programmes for faculty and students. I wish, every student passing out from our college has rich blend of knowledge and skill and occupies better position in the society.

I am fully confident that the college will march ahead and add more achievements to its name. I would like to send my best wishes to the entire stakeholders for showing commendable performance and give good account of themselves in worthwhile endeavors.

FOUNDER'S 65th BIRTH ANNIVERSARY CELEBRATION



Our Management, Principal, Faculty and Students Celebrated our Founder Chairman Thaivathiru. N. Kesavan's 65th Birth Anniversary on 21st January, 2018. The Programmes such as Blood Donation Camp, Eye Checkup Camp, Quiz Competition, Poster Presentation, Essay Writing,

Elocution Competition, E- Literacy Programme were organized by the Faculty to the nearby school students. Besides this, the distribution of Foods at the Senior Citizen Homage in Pondicherry, Sapling of Tree Plantation were also organized.



The Eye Donation Camp during 65th Birth Anniversary Celebration of our Founder Chairman Shri.N.Kesavan at MVIT on 21st January, 2018.

DEPARTMENT OF GENERAL ENGINEERING

Programmes Organized

Celebration of National Science Day – SCIMIT'18
SCIMIT'18 – National Science Day Celebration – A Mega Project Contest was celebrated by the Department on 28th February 2018. The Day is celebrated every year to discover the hidden talents of students. On this occasion, more than 176 projects were displayed from various Engineering Colleges from all over India. Shri. A. Pari, Director, CRP(India) Pvt. Ltd., Chennai, was the Chief Guest and Shri. S. Vinayaka Babu, CEO, 4 Semi Technology India Pvt. Ltd., Bangalore, was the Guest of Honor. The best projects were awarded with the total cash prize of Rs. 72,500.



Shri. A. Pari, Director, CRP(India) Pvt. Ltd., Chennai, the Chief Guest delivered a Keynote Speech to the gathering during SCIMIT'18

Staff Activities

Mrs. Asha Selva Jeni, Asst. Prof., English and Mr. Raguraman, Asst. Prof., Civil attended a Two Days "Faculty Development Programme", conducted by ICT academy at Christ College of Engineering, Pondicherry from 8th to 9th February 2018

Department Activities

A Workshop on "Design and Thinking" was arranged by the Department for the First Year students from 27th to 30th January 2018

A Guest lecture on “Inspiring Students in Electronics and briefing their Ideology” by Mr. Charles Manoj Babu, Young Minds, Pondicherry, was arranged for the First Year students on 8th February 2018

Dr. L. Kumararaja, Assoc., Prof., Pondicherry Engineering College, delivered a Guest Lecture on “Biomass and Bio energy Conversion System” to the First Year Mechanical students on 24th March 2018.

Student Activities

Mr. Manoj kumar, Mr. Mohammed yusaf, Ms. Sri Nivetha and Ms. Nethra of First Year won the First Prize in SCIMIT'18 - Project Contest, held at MVIT, Puducherry on 28th February 2018

Mr. S. Buvanesh and Mr. K. Pradeep of First year – MECH., has won the Second Prize in Paper Presentation at the National Level Technical Symposium ALIGATO'18 held on 10th March 2018, organised by Alpha College of Engineering and Technology, Puducherry.



Mr. J. Rabiraji of First year – EEE, won Gold Medal in 100m and Silver Medal in 50m in the Inter College Swimming Competition held at Puducherry Swimming Center on 27th & 28th March 2018.

DEPARTMENT OF MECHANICAL ENGINEERING

Program Organized



Dr. B. Radjaram, Prof., & Head, Mechanical Department, briefing the MITILENCE events to the participants on 9th & 10th of February 2018. Under this occasion, the Mechanical Department conducted their Technical & non Technical events under VIBRANT2K18.

VIBRANT 2K18 – A Technical Symposium was organized by the Department of Mechanical Engineering on the occasion of MITILENCE “A National level technical symposium” conducted on 9th & 10th of February 2018. The Total of 223 participants participated from the various Colleges of Puducherry and Tamilnadu. The winners were awarded with the Cash Prize of Rs. 1500, Rs.1000 and Rs. 500 respectively.



Dr. S. Malarkkan, Principal, MVIT, inaugurating “RC Racing” a Special event in VIBRANT2K18.

The Glimpses of Various Technical and Non Technical events in VIBRANT2K18.



“PMKVY LATHE OPERATOR COURSE” AT MIT, PUDUCHERRY

The Department in association with AICTE organized a Short Term Skill Development Training for “Lathe Operators” under PMKVY scheme at MVIT on 22nd January 2018. The Department initiated the Short Term Course with an objective of enhancing the skills of youngsters across all the States. This scheme provides employable and certifiable skills based on National Occupational Standards (NOS).



Dr. S. Malarkkan, Principal, MVIT, elaborating the importance of Pradhan Mantri Kaushal Vikas Yojana scheme to the participants during a Short Term Skill Development Training for “Lathe Operators”.



The Department arranged a Guest Lecture on "Bio Mass and Bio Energy Conversion System" by Dr. L. Kumaraja, Associate Professor, Pondicherry Engineering College on 24th March 2018.

Staff Activities

Mr.S.BalaJe, Asst. Prof., presented a Paper on "Tribological behavior of acrylonitrile butadiene styrene (ABS) Composites reinforced with carbon nano tube (CNT)", in AMPCO -17, a National Level Conference organized by India Institute of Technology, Chennai.

Mr.A.Thiagarajan & Mr.R.RanjitKumar, Asst. Profs., participated in All India Seminar on Carbon Sequestration & Climate Change Mitigation Conference organised by Pondicherry Engineering college & IEI(I) on 2nd and 3rd November 2017.

Mr.K.Karthigayan, Asst. Prof., participated in All India seminar on Carbon Sequestration & Climate Interdisciplinary STC under Quality improvement Programme at Pondicherry Engineering College from 6th to 10th November 2017.

Mr.M.Thirunavakarasu, Mr.E.Suresh, Mr.J.Sugumaran, Mr.K.Manikandan, Mr.R.Karthikeyan & Mr.B.Vasanth, Asst. Profs., participated in the One Day FDP on "Research Perspectives in IC Engines" at SRM Institute of Science and Technology on 6th december 2017.

Mr.A.Thiagarajan, Mr.K.Selvam & Mr.S.Ganesh Kumar, Asst. Profs., participated in the One Week Faculty Development Programme on Advances in Refrigeration and Air Conditioning at Pondicherry Engineering College from 11th to 15th December 2017.

Student Activities

Mr. R. Aravind Anjanne & K. Rajesh of Third Year won the First and the Third Prize with the Cash award of Rs. 2000 and Rs 500 respectively in the event "CADD Modelling" held at Rajiv Gandhi Engineering College.



Mr.B.Venkataboopathy of Third year attended a "National Integrated Camp NIC-2018" at Karnataka organized by Department of Youth Empowerment & Sports and awarded as the Best NSS



Mr.G.Agilan, Mr.G.Dinesh Parekh Team of Third and Second Year won the Stellars Trophy on 17th March 2018 organized by Department of Electronics and Communication MVIT.



The Department signed MOU with HEXDOF Engineering Services Pvt. Ltd on 20th January 2018



35 Students of Batch : 2014-18 were placed by the Department at "M/s Infant Engineers Pvt Ltd.", Chennai.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Staff Activities

Ms.B.LakshmiPriya, Asst. Prof., attended a Two Days Workshop on "Cognitive Computing Technology and Applications" at College of Engineering, Guindy on 6th and 7th October 2017.

Ms.G.Sharmila, Ms.S.Karthika and Ms.S.Padmapriya, Asst. Profs., attended a Faculty Development Programme on "Emotional Intelligence" conducted by ICT Academy of Puducherry at Rajiv Gandhi College of Engineering and Technology, Puducherry on 23rd & 24th November 2017.

Ms.D.Sarasawathi, Assoc. Prof., and Ms.B.LakshmiPriya, Asst. Prof., attended a Short Term Course on "Internet of Everything (IoE): Gaining Greater Insights into an Emerging Digital Drive" conducted at Pondicherry Engineering College from 6th to 10th November 2017.

Ms.R.Vithiya, Ms.G.Sharmila, Ms.T.Valarmathi, Ms.S. Karthika, Mr.V.Rajesh, Mr.E.Ramassamy and Mr.M.Sivaraj, Asst. Profs., completed an Online Course on "Python 3" and "JAVA" offered by Sololearn.

Ms.B.Lakshmi Priya, Asst. Prof., completed an Online Course on “Machine Learning Classification Algorithms using MATLAB” offered by UdeMy.

Mr.S.Arunmozhi, Assoc. Prof., & Head, attended the NPTEL SPOC Workshop conducted at SSN Engineering College, Chennai on 16th December 2017.

Dr. S. Padma Priya Assistant Professor delivered a Special Lecture on Evolution from 1G towards 5G for the Third Year students on 27th January 2018.



Mrs.D.Saraswathi, Assoc. Prof., delivered a Special Lecture on importance of Women's Education in Vathanur Govt. School organized by NSS, MVIT, Puducherry on 6th September 2017.

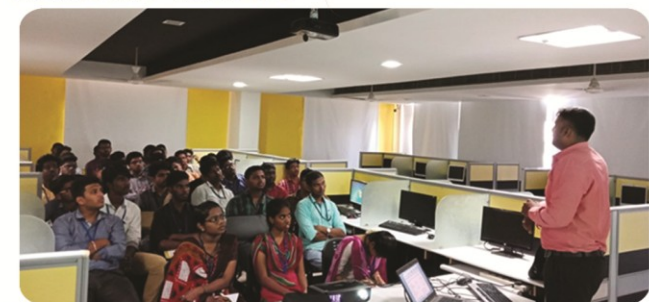
Department Activities

A One Day Workshop on “Embedded IoT” by “ABE Engineering Design was organized for the Department Faculty Members on 14th November 2017.

The Department organized an Industrial Visit to “M/s BSNL”, Meenapakkam, Chennai” on 3rd March 2018.



The Department conducted a “Mini Project Expo” for the ECE students on 12th March 2018



Mr. Shanmugasundaram from Micredes Technology, Puducherry conducted a One Day Workshop on “Computer Networking” on 8th March 2018.

A Guest lecture on “Inspiring students in Electronics and briefing their Ideology” by Mr. Charles, Corner Stone Technology, Pondicherry, was arranged for the First Year students on 7th February 2018.



Mr. Ranjith Kumar, Senior Embedded Engineer, E-con Systems, India Pvt Ltd, Chennai, delivered a Guest Lecture on “Embedded Product Development” to the Third Year students on 24th February 2018.



Mr.A.Athif Shah, Chairman and Managing Director, ABE Semiconductor Designs, Chennai, in association with ISTE, conducted a Faculty Development Programme on “Embedded to IoT and IoE” from 11th to 15th December 2017.



The Department signed a MoU with ABE Semiconductor Designs, Chennai on 15th December 2017



Mr.T.Suedhan, founder & CEO from Grapes LED Lighting, Puducherry delivered a Guest Lecture on “Current Trends in LED Technology” for Second Year students on 20th January 2018.

Student Activities

Mr. K. Dharshakkumar of Third Year won First Prize in “LEARNATHON” Competition conducted by ICTACT.

Mr.K.R. Kuganathan won the First Prize in “components Identification” contest conducted by Technical Club, MVIT, Puducherry on 15th March 2018.



Mr. M. Nandhakumar and Mr. K. Dharshakkumar of Thid Year won Third Prize in Paper presentation for the title "Biobot through technical club" at MVIT, puducherry

The Third Year students Ms. J.Shobiga and Ms. V. Vaishnavi won Second Prize in the event " Paper Presentation" held at Pondicherry Engineering college on 15th February 2018.



The Third Year students Mr. S.Mukilan and Mr. R. Gokulnath secured First Place in TCS Inframind contest.

Mr. S.Mukilan, Mr. J.Kishore Kumar and Mr. Karthikeyan of Third Year attended the Final round of NIYANTRA 2017 held at Bangalore on 24th and 25th of October 2017.

Mr. J.Cyril Antony of Final Year has submitted a proposal on "Dialyzer Processing Unit" to Techpedia for GYTI Awards 2018.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Staff Activities

Mr. S. Jayamoorthy & Mr.S.Ashok Kumar, Asst. Profs., attended a Two days Workshop on "IoT Ideation" conducted by ICTACT held at "Sri Manakula Vinayagar Engineering College" on 9th & 10th of November 2017 .

Mrs. R.Saranya, Asst. Prof., attended a Two Days Workshop on " Emotional Intelligence by ICTACT " conducted by "Rajiv Gandhi college of engineering and Technology" on 23rd & 24th November 2017.

Mrs.Varalakshmi.I, Dr.N.Poonguzhali, and Mr.S.Ashok Kumar,S, Asst. Profs., attended a Five Days FDP on "Embedded IOT and IOE" conducted by "Manakula Vinayagar Institute of Technology" from 11th December 2017 to 15th December 2017.

Mr.P.Anandajayam Asst. Prof., published a Paper entitled "A Study on Predictive Analysis Algorithm: Survey", in the International Journal of Scientific Research, Computer Science & Engineering and Information Technology, January 2018.

Mr.P.Sathiyarayanan, Asst. Prof., attended a One day Workshop on "Amazon Webservices-AWS Educate day" conducted by "ICTACT" held at Hotel Radisson Blu GRT St. Thomas Mount, Chennai on 15th February 2018.

Department Activities



A Guest lecture on "Advanced Techniques in Information Security" by Prof. Dr. D.Loganathan., Professor, Pondicherry Engineering college, Puducherry. for the Third year CSE students on 25th January 2018.



A Guest lecture on " Professional Ethics " by Prof.Dr.Ezhilarasan, Dept of IT, Pondicherry Engineering College, Puduchery was arranged for the Final and the Second year students on 20th February 2018.



A Guest lecture on "Open ERP " by Mr.Achuthan, Technical Consultant(level 2), Sodexis INC, Pondicherry. was arranged for Second year students on 23rd February 2018.

Student Activities



Mr.N.PRAVEEN of Final Year won the First prize in "Neural Hack-Coding Contest " and received an Internship at "VIRTUSA POLARIS" on 24th November 2017

Ms.S.Pavithra of Third year, underwent an Internship at "UNIQU TECHNOLOGIES: Android" from 26th November 2017 to 4th December 2017

Ms.Thilagavathy.K , Pavithra.T ,Srinivedha.G, Anbarasi.A, Sugunadevi.K, Pavithra.S of Third Year attended One Day Seminar on "Microsoft AZURE" sponsored by AICTE on 15th December 2017.

Mr. Mohamed Thaariq, Mr. Sivaraj, Ms. Nandhini, Mr. Vikneshwaran, Ms. Shwetha,Ezhilaruvy, Mr. Arun, of Third year attended a Five Days Workshop on "Cloud Computing" conducted by Sales Force from 2nd January to 5th January 2018.

Mr. Anand Kumar, Ms. Farzana Begum, Ms. Nandhini, Mr. Sharath, Ms. Subashree, Ms. Banupriya, Mr. Varun Prakash, Kaviarasu of Third year participated in "LEARNATHAN " organized by Salesforce and ICTACT on 2nd February 2018.

Mr. Aswin Kumar.S of Third year attended a One Day Workshop on " Python and Machine Learning " conducted by Pondicherry Engineering College on 5th and 6th February 2018.



Mr.P.Lokesh and Mr.Mounish.S of Third Year won Fourth place in ZOHO - (Cliqtrix '18) Project contest on 9th March 2018.

Mr. VarunPrakash.S and Mr. Harish.B.T of Second year attended a Two Days Workshop on " Gaming on 3D" conducted by Pondicherry Engineering college.Puducherry on 23rd and 24th February 2018

Mr.Abdulla.M.G and Mr. kavivanan. M of Third year won First Prize in "Intelligent Wheel Chair System" Project Contest conducted by Manakula Vinayagar Institute of Technology, Puducherry on 28th February 2018.



Mr.Abdulla.M.G and Mr.Dinesh Kumar.M of Third Year won First Prize in "Intelligent Wheel Chair System" Project Contest conducted by NIT, KARAICKAL on 17th March 2018.

Ms.Sai Saranya and Ms. Mahalakshmi of Third year won Second Prize in Paper Presentation on "Overcome the Security Issues in Biometric and Iris" conducted by "Pondicherry Engineering College, Puducherry" on 17th March 2018



Mr.AravindKumar, Mr. Sudharshan, Mr. SureshKumar, Mr. Balaji, Mr. KrishnaKoumar, Mr. Sivaganesh, Mr. Anubama, Mr. Hariharan and Mr. Dharani Kumar of Third Year participated in Smart India Hackathon 2018 held in Mumbai on 31st March and 1st April 2018.

DEPARTMENT OF INFORMATION TECHNOLOGY

Staff Activities

Dr.P.Sivakumar attended the ICTACT organized Faculty Development Programme on IOT and Data Analytics held at Sri manakulaVinayagar Engineering College,Puducherry on 9th & 10th of November 2017.

Dr.P.Sivakumar attended One Day NPTEL Workshop at SSN College of Engineering., Chennai on 9th December 2017.

Mr.S.Uthayashangar , Asst. Prof., participated in Two Days Workshop on "Emotional Intelligence" organized by ICTACT Academy at Rajiv Gandhi College of Engineering & Technology, Puducherry on 24th & 25th November 2017.

Dr.A.Meiappane, Assoc. Prof., participated in QIP Sponsored Five days STTP on “Opportunities & Challenges in IOT” organized by Department of CSE, Pondicherry Engineering College on 27th November to 1st December 2017.

Dr.A.Meiappane, Assoc. Prof., participated in One Day AICTE Sponsored workshop on “AICTE Initiatives” organized by AICTE, Delhi at SRM Hotel, Trichy on 17th December 2017.

Dr. A.Meiappane, Assoc. Prof., organized the Electrol Literacy Club Activities behalf of Election Commission of India at KambanKalaingarangam, Puducherry on 25th January 2018.

Dr. A.Meiappane, Assoc. Prof., and Mr. K.Vijayakumar, Asst. Prof., uploaded a Video presentation on the title “Introduction to Distributed Systems and Inheritance in Java”, in DIGIGURU National Teaching Video Contest 2018 organized by ICT Academy, on 17th March 2018.

Dr.P.Sivakumar, Prof., & Head, participated in the AWS Academy Educators Meet 2018 held at Chennai on 15th February 2018.



Dr.P.Sivakumar, Prof., & Head, was invited for the Guest Lecture on “Enhancing Employability Skills” for the CSE and IT Students at Idhaya Engineering college for women, China Salem, Tamilnadu, on 5th February 2018.

Student Activities



Ms. P.Gomathi, Batch (2012 – 2016), was awarded Gold medal for securing the Highest Score of 9.32 CGPA in the University Examination by the Pondicherry University.

The Third Year students conducted Orientation Program on PC ASSEMBLING AND TROUBLE-SHOOTING in Various schools such as SabariVidyashram Hr. Sec. School ECR-Lawspet , SabariVidyashram Hr. Sec. School ECR-Lawspet , Bright Hr. Sec. School, Lawspet , Navalur Govt. Hr. Sec. School, Lawspet, Vallalar Govt. Hr. Sec. School, New Modern Vidhya Mandir, Achariya Bala Siksha Mandir, Uppalam, Puducherry.

The team of Fifteen students attended the Hands on Workshop on “Python and Machine Learning” at Pondicherry Engineering College, Puducherry on 5th & 6th February 2018.

The team of Four students attended the Workshop on “3-D Game Development and Augmented Reality” at Pondicherry Engineering College, Puducherry on 23rd & 24th February 2018.

Ms. Sowmiya.S, Ms. Lavanya.B, Ms. ShanthanuBhomick, Ms. Dheebhika.K, Mr. Sakthivel.T, Selvam.G of Third year , participated in Grand Finale of Smart India Hackathon -2018 and won the Fourth Prize with Cash award of Rs.10000/- in the project “Make skilled Tribes” under Ministry of Tribal Affairs held at IIT-Guwahati, Assam on 30th to 31st March, 2018.

Mr. Jayakumar of Final Year won Second Prize in Technical Coding Contest -Learnathan 18, organized by ICT Academy at MVIT on 2nd February 2018.

Mr. Aswin Raaju.V, Mr. Anbarasan.G of Third Year, won First Prize with Cash Award of Rs.4000 in the National Level Project Expo- EKSPOZITE in the topic” IOT Home Automation” at IFET College of Engineering, Villupuram on 28th February 2018.

The Third Year Students were selected for Grand Finale Project Contest – Smart India Hackathon 2018 organized by All India council of Technical Education (AICTE), Delhi on 28th February 2018.

The Two Batches of students were selected for Final Round in Project Contest - Tata Crucible Hackathon 2018, organized by TCS, Bangalore on 1st March 2018.

Mr. Jayakumar.S, Mr. Sivasurya.S, Mr. Surendiran.N of Final Year were Selected for Final Round Project Contest - UNISYS 2018 in the title “Secure Data Access Control with Deduplication in Cloud Computing”, organized by UNISYS Corporation, Bangalore on 9th March 2018.

Mr. Mappillai Meeran.J, Mr. Sasidharan.M of Third Year won Third Prize with the Cash Award of Rs.500 in National Level Technical Symposium Neuro’18 of Paper Presentation in the title Smart Street Lighting System at Pondicherry Engineering College on 15th March 2018.



Mr. Sakthivel.T, Mr. Prasanna.R, Mr. LogaVignesh.K of Third Year won First Prize with the cash award of Rs.7500 in Mega Project Contest - SCIMIT’18 in the topic “Emergency Traffic Lighting System Using RFID” conducted by MVIT, Puducherry on 28th February 2018.



Mr. MappilaiMeeran and Mr. Sasidharan of Third Year participated and Won the Second Prize in the event "Paper Presentation", NEURA-18 Technical Symposium conducted by Department of Information Technology at Pondicherry Engineering College on 24th to 25th February 2018



Ms. A.Sivapradha, Ms. S.Kirubakaran of Third Year, secured First Place in the event "ADZAP" under BANCQUEST 2K17 (An Industry Interface Inter-Collegiate students Meet), organized by the Department of Banking Technology & The School of Management, Pondicherry University on 10th March 2017.



Mr. Puppala Sairam and Mr. Vasanthraj of Third Year participated and Won First Prize in Project EXPO Gyanith-18, a Technical Symposium conducted by the National Institute of Technology Karaikal, Pondicherry on 17 March 2018

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Mr.D.Balaji, Mrs.V.Thebinaa, Asst. Profs., participated in the Workshop on "CRIO for Renewable Energy" at Annamalai university from 2nd to 3rd December 2017

Dr.G.Renuka Devi, Assoc. Prof., participated in the AICTE sponsored Short Term Course on "Smart Grid & Clean Energy Technologies" at Pondicherry Engineering College from 11th to 22nd December 2017.

Mr.C.Shanmugasundaram Assoc. Prof., Mrs.S. Santhalakshmy, Mrs.R.Priya, Asst. Profs., participated in AICTE sponsored Short Term Course on "NASCENT Technologies in Generation, Transmission and Distribution" at Pondicherry Engineering College from 11th to 22nd December 2017.

Mr. Muruganandhan, Ms. R.Muthunagai, Asst. Profs., participated in CSIR sponsored Seminar on "Challenges of Optimization Algorithm on Solving and Modeling of Real time & OFF line Engg problems" at IFET College of Engineering on 12th December 2017

Dr.G.Renuka Devi, Assoc. Prof., attended the AICTE Sponsored One Week STC on "Applications of Micro Grid in Distributed Generation Together with Clean Energy Technology (MGCET-2018)" at Pondicherry Engineering College from 29th January to 2nd February 2018.

Mr.S.Rajkumar, Asst. Prof., & Dr.K.Sedhuraman, Assoc. Prof., participated in ISTE sponsored Workshop on titled "EMBEDDED IOT & IOE" at Manakula Vinayagar Institute of Technology from 11th Dec to 15th Dec 2017.

Dr.K. Sedhuraman, P.L.Santhana Krishnan, R.Muthunagai and R.Priya, Asst. Profs., participated in AICTE Sponsored Seminar on titled "Electrical Drives and Challenges of Electric transportation" at KCG College of Engineering and Technology on 12th Dec 2017.

Mr.C.Shanmugasundaram, Assoc. Prof., Mrs.S.Santhalakshmy and Mrs.R.Priya, Asst. Profs., participated in AICTE sponsored STC titled "NASCENT Technologies in Generation, Transmission and Distribution" at Pondicherry Engineering College on 11th December to 22nd December 2017.

Dr.R.Valli Prof., & Head, delivered the Special Lecture titled "Optical Data Transfer between Computer and Micro Controller" to Third Year students on 30th December 2017.

Dr.G.Renuka Devi Assoc. Prof., delivered the special lecture titled "Industrial needs of controller and its design" to Second Year students on 30th December 2017.

Department Activities



The Department organized an ISTE Sponsored One Week Short Term Training Program (STTP) on "Contemporary World of Electricity – Solar Energy" from 27th November 2017 to 1st December 2017



The Department organized a Guest Lecture on "Solar Pro Simulation Software and Monitoring System" by Mr.Ramakrishnan, Sales & Service Engineer, Rogress Techno Pvt. Ltd, Coimbatore for the Second, Third and the Final Year students on 10th January 2018.



Mr. Mohamed Assem.S, Ms. Kalvi Karasi.P, Ms. Mohana Priya.A of Third year participated in "Start up Mela -2018" held at St.Joseph Institute of Management,Trichy from 24th January to 25th January 2018.The startup idea of this team was awarded for second place with cash prize of Rs.10,000.



The Department organized an Industrial visit to "Mettur Thermal power station" for the Third Year students on 14th February 2018.



The MVIT- IEEE Student Branch organized Tech-Talk competition titled "Cutting Edge Technologies that changed the World" for the First, Second & Third Year Students on 7th February and 19th February 2018.



The Department organized an Industrial visit to "M/s Genlite engineering Pvt Ltd,Chennai" for the Second Year students on 24th February 2018.

Student Activities

The Second Year students participated in the language Training Program at MVIT from 11th December to 22nd December 2017.

Ms. Brinda. M of Second Year participated in NSS Selection competition by Educational Department, Pondicherry and was selected for Youth Festival 2018 – Noida conducted from 29th December to 8th January 2018.



Mr. Shyam Prasad.S of Second Year participated as a representative of electoral Voters Club in "National Voters Day Awareness session" held at Kamban Kalai Arangam on 24th January 2018.

Mr. Shajeed Khan.M of Second Year completed an Inplant Training in "HP-SPL Technologies, Chennai" from 2nd January to 6th January 2018.

Mr. Mohamed Assem.S of Third Year participated in International Trade Festival-Expo of Startups -2018 held at Bombay from 2nd to 11th January 2018.

Mr. Rishabh. R of Second Year, participated in "IoT Challenge" held at Pondicherry Engineering College from 23rd to 25th January 2018.

Ms. Swetharanyeswari.M, Ms. Divyalakshmi.A, Ms. Deepika.R.O, Mr. Vasudevan. Mr. Yuvaraj.A of Third year participated in "LAB VIEW Workshop" held at Madras Institute of Technology from 25th January to 26th January 2018.

Mr. Venkatesan of Third year participated in "South India Inter Engineering Collegiate (T-20) Cricket tournament" held at SR Engineering College, Hyderabad from 3rd to 9th January 2018.

Ms. Haripriya.E Ms. Nivetha.V, Ms. Kamali.S, Ms. Roobasri, Mr. Rishabh.R and Mr. Ruthrakumar.M of Third Year participated in the Workshop titled "Python Programming" held at Pondicherry Engineering College on 5th and 6th February 2018.

Mr. Mohamad Aseem.S of Third Year submitted a proposal titled "Cyprus bio plastics" to MSME and presented his idea in the presentation meet held at IISc, Bangalore

Ms. Deepika of Third Year participated in the Workshop titled "Machine Learning" held at VIT, Chennai on 23rd and 24th of February 2018.

Ms. M.Swetharanyeswari of Third Year participated in the Workshop titled “3D Image Processing” held at Pondicherry Engineering College on 28th February 2018 and also won the First prize in the contest.



Mr. R. Rishabh and Mr. M. Ruthrakumar of Third Year, won Second Prize- ZOHO Click Trix Coding Contest with Cash Award of Rs.50000/-.

DEPARTMENT OF MANAGEMENT STUDIES

Staff Activities

Mr. S. Vaidheeswaran, AP(SG) & Head, presented an article on the title “A Study on the Factors Influencing ULIP Marketing with reference to selected Life Insurance Companies in Puducherry Region” in the National Conference held at MAM B- School Trichy.

Ms. G. Agalya, Mr. C.Arun & Ms. K.Kalaivani, Asst. Profs., presented an article entitled “A Sustainable & Innovative Idea - A Key to a successful Entrepreneurship” in the National Conference held at MAM B- School Trichy.

Department Activities



The Chief Guest Mr. Vijay Kapoor, Founder & Managing Director, Derby Clothing Ltd, realizing the “Mitelite Board” during Mitelite’ 18 – An Intercollegiate Management Meet on 7th March 2018

“MITELITE -2018”, an Intercollegiate Management Meet was conducted by the Department on 7th March 2018. On this occasion, around 300 students from various Arts colleges participated in the events such as Corporate Walk, Treasure Hunt, Connexion Brand ‘O’ Magic, Short Film, Event Management, EK minute show. The Chief Guest Mr. Vijay Kapoor, Founder & Managing Director, Derby Clothing, explained about the Role of First Generation Entrepreneurs in the Society to the students.

The Department organized a Guest Lecture on the Title “Labour Law” by Mr. S. Tripathy, Manager, Human Resources, Rane Brake Linings Ltd, Puducherry, for the Final Year students on 10th November 2018.

The Department arranged an Industrial Visit to “M/s Hatsun Agro Products”, Chennai, for the Final Year students on 12th February 2018.

Mr. Dinesh Kumar, Senior HR Assistant, Caterpillar Pvt Ltd, Chennai, delivered a Guest Lecture on “Systems, Applications & Products (SAP)” for the Final Year students on 25th January 2018

A Motivational Programme on “Career Guidance” by Dr. Stanley Issac, Director, International Studies was organized for the First Year students on 28th March 2018.



An industrial visit to M/s Ponlait Ltd was arranged by the Department for the First Year students on 6th April 2018.

Student Activities

The Final Year students participated in Two Days Workshop on “Goods & Service Tax”, organized by the PG & Research Department of Commerce on 23rd January 2018.

The First Year students participated in Two Days Workshop on “Corporate Social Responsibility and E-Governance”, organized by Pondicherry University on 9th & 10th March 2018.

The First Year students participated in the National Level Management Meet, organized by Annamalai University, Chidambaram, on 22nd March 2018.

The Second Year students attended the Awareness Programme on “Government Job Opportunities”, Career Launcher Puducherry, on 5th April 2018.



Ms. Ulfat Shama of First Year secured First Place in the event “Best Manager” held at Achariya Arts and Science College, Pondicherry, on 28th February 2018.



Ms. Diksha Jain ICT Trainer, conducted a One Day Soft Skill Training Programme conducted for MBA First Year students on 21st March 2018.



Mr. Ahmed of First Year MBA won "Man of the Series" in the Cricket Tournament organized by VA Academy of National Council held at Chennai on 22nd March 2018.

EDP CELL



An Entrepreneurial Development Workshop on the Title "New Business Idea & Innovation" by Dr. S. Ram Kumar, Director, Entrepreneurship Development Cell, Govt. of Puducherry on 23rd February 2018.

RESEARCH AND DEVELOPMENT CELL

The R & D Cell plays a vital role in submitting the Project proposals of all the Departments to the various Funding Agencies such as DST, DRDO, ISRO, AICTE, etc..

The Department submitted Two Weeks Faculty Development Programme on "Convergence of AI, IOT and Big Data Analytics for Smart City" to AICTE in the month of November 2017.

NSS CELL

SPECIAL CAMP STUDENTS ACTIVITIES



Mr. Vijaya Prasath.R and Dr. Sridevi. S, NSS Coordinators of MVIT, organized a Seven Days Special Camp at Kalmadabam, Puducherry, from 5th to 11th January 2018

INTERNATIONAL CANCER AWARENESS RALLY



The NSS Cell of MVIT organized an International Childhood and Breast Cancer Awareness Rally at Puducherry. The Rally was inaugurated by Puducherry Lt. Governor Kiren Bedi, on 4th February 2018.



The Electoral Department of Puducherry initiated a Electoral Literacy Club at MVIT on 26th September 2017. The Students Mr. Shyam Prasad of Second Year EEE & Mr. Edwin of Second Year Mechanical received an Inauguration Board from Electoral Department of Puducherry.

DEPARTMENT OF PHYSICAL EDUCATION



Mr. J. Rabinaraj of First year – EEE, has won Gold medal in 100m and Silver medal in 50m in the Inter College Swimming Competition held at Puducherry Swimming Center on 27th and 28th March 2018



Ms. Siadhidha & Ms. Srinivetha. G of Third Year/ CSE secured First Place and awarded with the Cash Prize of Rs. 2000/- in "Carrom (Women), SMVEC – Nexus 2018 Tournament conducted at Sri Manakula Vinayagar Engineering College on 8th March 2018.

TRAINING AND PLACEMENT CELL



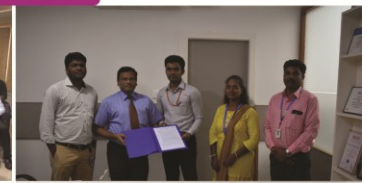
FRUITION 17



ITFS INAUGURATION



SALES FORCE TRAINING



VVDN CAMPUS DRIVE



MRF CAMPUS DRIVE



SUTHERLAND CAMPUS DRIVE



AMI CAMPUS DRIVE



LSE CAMPUS DRIVE



MPHASIS CAMPUS DRIVE



HCL CAMPUS DRIVE

OUR PLACEMENT RECORD - 2018 BATCH

No. of
Students
Placed

31

virtusa®
Accelerating Business Outcomes

02



01

ZOHIO

01

kotak®
Life Insurance

46

Soft
Square
Apps as a Service

02

VEE TECHNOLOGIES
Extraordinary Outcomes

12

INFANT ENGINEERS
PRIVATE LIMITED

35



06

SUTHERLAND

27

Justdial™
India's No. 1 local search engine

04

integrā

09

VVDN
TECHNOLOGIES

02

Infiniti Software Solutions

02

LSE

40

Mphasis
Unleash the Next

19

LUMINA
DATAMATICS

06

Billing Services

12

OFS™
ObjectFrontier Software

05

IDBI FEDERAL
IN ASSOCIATION WITH ASHOK
IDBI Federal Life Insurance Co Ltd

68

SRI MANAKULA VINAYAGAR
SOFTWARE SOLUTIONS
Education and corporate software

10

AIS
Asahi India Glass Ltd.

02

eSales
TECHNOLOGIES
Infinite Possibilities

10

Total Number of
Students Placed
Till Date...

352



SOFTSQUARE CAMPUS DRIVE



SURESOFT CAMPUS DRIVE



INFANT ENGINEERS CAMPUS DRIVE



IDBI CAMPUS DRIVE



LUMINA DATAMATICS CAMPUS DRIVE



ESALES CAMPUS DRIVE

Educate

Empower

Excel

OUR RECENT SIGNIFICANT ACHIEVEMENTS



Winner of TCS – InfraMind Competition



Winner of VIRTUSS-Neural Hack Competition



Mr. M. Jayekumar,
Placement Officer, MVIT
bagged the prestigious
"Best Coordinator Award"
from ICT Academy -
Bridge 2018



Ten teams participated in SMART INDIA HACKATON
2017 and won Persistent Award



2nd & 4th Prize winner of ZOHO – CliqTrix Competition

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Excel